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_	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/630,731	07/31/2003	Takenori Yoshizawa	0717-0513P	9350
	2292 BIDCH STEW	7590 11/23/2007 ART KOLASCH & BIRC	н	EXAM	INER
	PO BOX 747			. WUJCIAK,	ALFRED J
	FALLS CHUR	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
				3632	
		•		NOTIFICATION DATE	DELIVERY MODE
				11/23/2007	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

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		Application No.	Applicant(s)			
• • • • • • • • • • • • • • • • • • •		10/630,731	YOSHIZAWA, TAKENORI			
	Office Action Summary	Examiner	Art Unit			
		Alfred Joseph Wujciak III	3632			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the	correspondence address			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the application to become ABANDONE.	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status			•			
1)⊠	I)⊠ Responsive to communication(s) filed on <u>12 September 2007</u> .					
		action is non-final.				
3)						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims					
5)⊠	<ul> <li>✓ Claim(s) 1,2,5-10,12-14 and 16-18 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>✓ Claim(s) 6-8,13 and 16-18 is/are allowed.</li> <li>✓ Claim(s) 1,2,5,9,10,12 and 14 is/are rejected.</li> <li>✓ Claim(s) is/are objected to.</li> </ul>					
8)	Claim(s) are subject to restriction and/o	r election requirement.				
Applicati	ion Papers					
	The specification is objected to by the Examine The drawing(s) filed on $\underline{11/30/06}$ is/are: a) $\boxtimes$ a	ccepted or b) objected to by the				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex					
Priority ι	under 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau	s have been received. s have been received in Applicati rity documents have been receive	ion No			
* 5	See the attached detailed Office action for a list	of the certified copies not receive	ed.			
Attachmen	t(s)					
	e of References Cited (PTO-892)	4) Interview Summary				
3) 🔲 Infor	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Do 5)  Notice of Informal F 6) Other:	ate Patent Application (PTO-152)			

## **DETAILED ACTION**

This is the final Office Action for the serial number 10/630,731, DISPLAY SUBSTRATE ACCOMMODATING TRAY AND APPARATUS AND METHOD FOR REMOVING THE DISPLAY SUBSTRATE, filed on 7/31/03.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2, 9-10 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent # 5,752,602 to Ackermann et al.

Ackermann et al. teaches a tray (figure 1) comprising a bottom section (11), a frame (12-15) and a flange-like engaging section (16) protruding externally from walls of the frame in a substantially horizontal fashion. The frame is provided along a periphery of the bottom section and projects to a level higher than a level of a top surface of the bottom section. The frame has a positioning portion (21,31) along a periphery of the frame. The bottom section includes a plurality of openings.

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Claims 5 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Ackermann et al. in further view of Japan Patent # 236,953 to Nakajima et al.

Ackermann et al. teaches the bottom section and frame but fails to teach the bottom

section and frame are formed from a synthetic resin foam material. Nakajima et al. teaches the

synthetic foam material (10). It would have been obvious for one of ordinary skill in the art at

the time the invention was made to have modified Ackermann et al.'s bottom section and frame

with synthetic resin foam material as taught by Nakajima et al. to reduce weight in the tray for

convenience of transporting it in a different location.

Allowable Subject Matter

Claims 6-8, 13 and 16-18 are allowed.

Response to Arguments

Applicant's arguments with respect to claims 1-2, 5, 9-10, 12 and 14 have been

considered but are most in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this

Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joey Wujciak whose telephone number is (571) 272-6827 or send e-mail to the examiner at Joey. Wujciak@uspto.gov. The fax machine telephone number for the Technology Center is (571) 273 8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary examiner

Art Unit: 3632

A. Joseph Wujciak III

Art Unit 3632

11/15/07

A. JOSEPH WUJCIAR III
PRIMARY EXAMINER
TECHNOLOGY CENTER